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10/099,916-Conf. #3588

Complete If Known

March 14, 2002

John H. Oates

2631

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Application Number
Filing Date
First Named Inventor
Art Unit

(Use as many sheets as necessary) Examiner Name N. Hoque

Sheet	1	of	1	Attomey Docket Number	102323-0096

			U.S. PA	TENT DOCUMENTS	
Examiner Initials*	ici Cite		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA*	US-6,570,864	05-27-2003	Kim et al.	
	AB*	US-6,011,812	01-04-2000	Laakso et al.	
	AC*	US-6,154,443	11-28-2000	Huang et al.	
	AD*	US-6,782,036	08-24-2004	Dowling et al.	
	AE*	US-6,127,973	10-03-2000	Choi et al.	
	AF*	US-2002/0118728A1	09-29-2002	Mohseni, Mohammad J.	
	AG*	US-2003/0206577A1	11-06-2003	Liberti, Joseph Charles Jr. et al.	
	AH*	US-2003/0002569	01-02-2003	Oates	
	Al*	US-2003/0099225	05-29-2003	Oates	
	AJ*	US-2003/0091106	05-15-2003	Oates	
	AK*	US-2003/0091102	05-15-2003	Oates	
	AL*	US-2003/0198197	10-23-2003	Oates	
	AM*	US-2003/0128739	07-10-2003	Oates	
	AN*	US-2003/0231702	12-18-2003	Oates	1
	VO.	US-2003/0191887	10-09-2003	Oates	
	AP*	US-2003/0202559	10-30-2003	Oates	
	AQ*	US-2003/0202566	10-30-2003	Oates	
	AR*	US-2003/0076875	04-23-2003	Oates	
	AS*	US-2003/0099224	05-29-2003	Oates	
	AT*	US-2003/0103558	06-05-2003	Oates	
	AU*	US-2003/0058929A1	03-27-2003	Cox, Earl C. et al.	
	AV.	US-2004/0213329A1	10-28-2004	Takashi et al.	
	AW*	US-2003/0091058	05-15-2003	Oates	
	AX*	US-5,757,791	05-26-1998	Kanterakis et al.	<u> </u>
	AY*	US-6,842,480	01-11-2005	Yang et al.	
	AZ*	US-6,801,565	10-05-2004	Bottomley et al.	
	AA1°	US-6,370,130	04-09-2002	Zhou et al.	
	AB1°	US-6,067,292	05-23-2000	Huang et al.	
	AC1°	US-5,644,592	07-01-1997	Divsalar et al.	

		FOREI	GN PATENT	DOCUMENTS		
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
Initials*	No.	Country Code ³ -Number ⁴ -Kind Code ⁵ (ii known)	MW-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T [©]
TB	BA	DE-198 41 578 A1	03-16-2000			_
TB	BB	EP-0 982875 A2	01-03-2000			

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Page 1 of 4

Form PTO-1449 (Rev. 8-83)

U.S. DEPARTMENT OF COMMERCE INAMEDIENT AND TRADEMARK OFFICE

ATTY. DGCKET-NO: API 0102323-00096 10/0

APPLICATION NO: 10/099,916

APPLICANT(S):

Oates

FILING DATE:

GROUP ART UNIT:

3/14/02

2681

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

						τ	J.S. I	PATENT D	OCUMENTS			
EXAMIN ER INITIAL		DC	CUM	IENT	NUM	BER		DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE *
TB	5	5	8	1	6	3	2	12/3/96	Koljonen et al.	382	150	
	5	7	9	0	5	3	4	8/4/98	Kokko et al.	370	335	
	5	8	3	1	9	8	4	11/3/98	Hottinen	370	441	
	5	8	6	4	5	4	9	1/26/99	Honkasalo et al.	370	335	
	5	8	6	7	4	7	8	2/2/99	Baum et al.	370	203	
	5	8	7	0	3	7	8	2/9/99	Huang et al.	370	209	
	5	8	7	2	7	7	6	2/16/99	Yang	370	342 RE	CEIVED
	5	8	8	1	0	5	6	3/9/99	Huang et al.	370	11. CCC	IN I & YOUR
	5	9	3	3	4	2	3	8/3/99	Laakso et al.	370	335	ology Center 260
	5	9	3	6	9	5	0	8/10/99	Hottinen	370	342 Techn	Ology Center Ass
	5	9	4	3	3	3	0	8/24/99	Hottinen	370	335	
	6	0	0	5	8	5	2	12/21/99	Kokko et al.	370	329	
	6	0	1	1	8	1	2	1/4/00	Laakso et al.	375	208	
	6	0	4	7	0	2	0	4/4/00	Hottinen	375	207	
	6	0	6	4	6	8	9	5/16/00	Vollmer	375	149	
	6	0	9	1	7	8	8	7/18/00	Keskitalo et al.	375	347	
	6	1	0	1	1	7	6	8/8/00	Honkasalo et al.	370	335	
	6	1	2	8	4	8	6	10/3/00	Keskitalo et al.	455	422	
	6	1.	5	4	5	0	7	11/28/00	Bottomley	375	340	
	6	1	6	1	2	0	9	12/12/00	Moher	714	780	
	6	1	8	8	7	1	8	2/13/01	Gitlin et al.	375	148	
	6	1	9	2	0	4	2	2/20/01	Seo	370	342	
	6	2	1	2	4	0	6	4/3/01	Keskitalo et al.	455	562	
	6	2	1	5	7	8	0	4/10/01	Peters et al.	370	342	
	. 6	2	i	9	3	4	1	4/17/01	Varanasi .	370	252	
V	6	2	2	2	8	3	3	4/24/01	Seo	370	342	
TB	6	2	4	0	0	9	9	5/29/01	Lim et al.	370	441	

		FOREI NUMBER	GN PATENT	DOCUMENTS		-,	
•		DOCEMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
7		187 41 567 A1	9/11/98	Germany			
		0 772 306 A2	5/7/97	Europe		,	
		0 831 669 A3	12/1/99	Europe			
		0 839 412 B1	8/30/00	Europe			
		0 865 172 A3	1/7/99	Europe			
		0.876 008 A1	11/4/98	Europe			
		0 92 0 9 13 A2	6/30/99	Europe			
		0 929 203 A1	7/14/99	Europe			
		0 936 749 A	8/18/99	Europe			
		0 954 112 A2	11/3/99	Europe			
		0 955 734 A2	11/10/99	Europe		REC	EIVED
		0 971 485 A1	1/12/00	Europe			
		0 978 951 A2.	2/9/00	Europe		JUN	1 8 2002
	·	0 978 962 A1	2/9/00	Europe		Technolo	gy Center 2600
		0 993 127 A1	4/12/00	Europe			
		1 035 681 A2	9/13/00	Europe			
,		1 047 218 A2	10/26/00	Europe			
		1 063 780 A2	12/27/0	Europe			
•		1 065 799 A1	1/3/21	Europe			
		1 069 722 A2	2/17/01	Europe			
		1 075 158 A2	2/7/01	Europe			
		1 077 551 A1	2/21/01	Europe			
		1 085 688 A2	3/21/01	Europe			
		1 091 506 A3	5/16/01	Europe			
		1 093 235 A2	4/18/01	Europe			
		1 124 346 A1	8/16/01	Europe			·
		WO 95/12942	5/11/95	PCT			
		WO 95/1/336	5/26/95	PCT			
		WO 95/28772	10/26/95	PCT			
		y O 96/01544	1/18/96	PCT			
		WO 96/11534	4/18/96	PCT			
	X	WO 96/37969	11/28/96	PCT			
		WO 96/37970	11/28/96	PCT			
		WO 96/37973	11/28/96	PCT			
		WO 96/37974	11/28/96	PCT			

Page 3 of 4

		DECEMBENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATIO
		FOREI DECEMBER					YES N
		WO 96/37975	11/28/96	PCT			
<u></u>		WO 96 37976	11/28/96	PCT			
$\overline{}$		WO 96/38015	11/28/96	PCT	 		
	\checkmark	WO 97/02666	1/23/97	PCT	 		
	+	WO 97/15985	5/1/97	PCT	†		
	-	VO 97/21292	6/12/97	PCT			
		WO 97/35384	9/25/97	PCT			
		WO 97/36378	10/2/97	PCT			·
		WO 98/10542	3/12/98	PCT			
		WO 98/17026	4/23/98	PCT			
	_	WO 98/18210	4/30/98	PCT			
		WO 98/24193	6/4/98	PCT			
		WO 98/24199	6/4/98	PCT			
		WO 98/38805	9/3/98	PCT			
		WO 98/45967	10/15/98	PCT			
_	1	WO 98/47243	10/22/98	PCZ			
		WO 98/51111	11/12/98	РСТ	 		
		WO 98/59450	12/30/99	PCT			
		WO 99/01946	1/14/99	PCT			
		WO 99/33196	Ø 1/99	POT	 		
		WO 99/35706	7/15/99	PCT			
		WO 99/41871	8/19/99	PCT			
		WO 99/59266	11/18/99	PCT			
		WO 99/66645	12/23/99	PCT			
		WO 00/04652	1/27/00	PCT			
		WO 00/18030	3/30/00	PCT			
		WO 00/49729	8/24/00	PCT			
	-	WO 00/5/260	8/31/00	PCT			
		WO 90/52845	9/8/00	PCT			
		y O 00/54418	9/14/00	PCT			
		WO 00/54427	8/14/00	PCT	<u> </u>		
		WO 00/72459 A1	11/30/00	PCT	 		
		WO 00/72464 A1	11/30/00	PCT			
/		WO 00/72465 A1	11/30/00	PCT			/
		WO 00/72496 A1	11/30/00	PCT			

		IGN PATENT	DOCUMENTS							
	DOWNER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATIO YES NO				
	WO 00/79701 A1	12/28/00	PCT							
	WO 01/01605 A1	1/4/01	PCT							
	WO 01/03330 A1	1/11/01	PCT							
	WO 01/13530 A1	2/22/01	PCT							
	WO 01/22610 A1	3/29/01	PCT							
	WO 01/22617 A2	3/29/01	PCT							
	WO 01/28150 A2	4/19/01	PCT							
	WO 01/29983 A1	4/26/01	PCD	-						
	WO 01/29990 A1	4/26/01	PCT							
	WO 01/41387 A1	5/1/01	Pet							
	WO 01/43302 A1	6/14/01	PCT	<u> </u>						
	WO 01/45287 A1	6/21/01	PCT							
	WO 01/46711 A	6/28/01	PCT		REC	EIVED				
	WO 01/53999 A2	7/26/01	PCT		SHUN 1	8 2002				
	WO 01/54300 A2	7/26/01	PCT		70	<u> </u>				
	WO 01/59258 A1	8/16/01	PCT		10Chnology	Center 2600				
	WO 01/59962 A1	8/16/01	PCT							
	OTHER DOCUMENTS (iii	ncluding Autho	or, Title, Date, Pe	rtinent Pa	ges, Etc.)					
Examiner	Date Considered: /Te	esfaldet Bo	cure/		11/09/200	06				
		*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through conformance and considered. Include copy of this form with next communication to applicant.								